

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11403	(324/637-648,76.11,555,158.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 16:24
L2	774	(tera\$1hertz)adj (wave signal frequency)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/03 16:24
L3	17	L1 and L2	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/03 16:24
L4	0	324/639,637	US-PGPUB; USPAT	OR	ON	2009/09/03 16:32
L5	646	(324/639,637).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/09/03 16:32
L6	40015	(substrate with (transmit\$4 receiv\$4 transceiv\$3)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 16:33
L7	8	5 and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 16:33
L8	0	702/159,108,127	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 16:59
L9	2276	(702/159,108,127).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 17:00
L10	0	("006and9").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 17:00

L11	8	6 and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 17:00
L12	324	(324/639).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/09/03 17:01
L13	0	("((transmit\$4receiv\$4)with(tera\$1hertzTHZ)).clm.").PN.	US-PGPUB; USPAT	OR	OFF	2009/09/03 17:02
L14	240	((transmit\$4 receiv\$3 )with (tera\$1hertz THZ)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 17:03
L15	234862	((inspect\$4 test\$3 determin\$4 detect\$4 sens\$4)with (object sample material)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 17:04
L16	87	14 same 15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 17:04
L17	173549	(substrate with (transmit\$4 receiv\$4 transceiv\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 17:05
L18	7	16 and 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 17:05
L19	508	(250/576).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 17:10
L20	4	17 and 19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 17:11

S72	25	(US-20090009190-\$ or US-20060244629-\$ or US-20070235658-\$ or US-20050156607-\$ or US-20060085160-\$ or US-20080217538-\$ or US-20060188398-\$ or US-20030122628-\$ or US-20050201896-\$).did. or (US-5623145-\$ or US-7381955-\$ or US-6865014-\$ or US-7449695-\$ or US-6747736-\$ or US-5894125-\$ or US-5710430-\$ or US-5056111-\$ or US-6723991-\$ or US-5977780-\$ or US-7367226-\$ or US-6967347-\$ or US-5789750-\$ or US-7463104-\$).did. or (WO-2005001505-\$).did. or (WO-2006011668-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/09/03 11:25
S73	6	("5623145"   "5710430"   "5939721"   "6078047"   "6479822").PN. OR ("6747736").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/03 11:27
S74	50	(US-20080210873-\$ or US-20080224071-\$ or US-20090009190-\$ or US-20090051452-\$ or US-20090056455-\$ or US-20060056586-\$ or US-20070252604-\$ or US-20090201030-\$ or US-20020158260-\$ or US-20030016358-\$ or US-20040130725-\$ or US-20060028110-\$ or US-20060043298-\$ or US-20060197021-\$ or US-20060217612-\$ or US-20060255277-\$ or US-20070018634-\$ or US-20070070358-\$ or US-20070073115-\$ or US-20070194253-\$ or US-20080116374-\$ or US-20080197286-\$ or US-20080234568-\$ or US-20080239317-\$ or US-20080243410-\$ or US-20090059226-\$).did. or (US-20090134329-\$ or US-20090152699-\$ or US-20090200472-\$ or US-20090059205-\$ or US-20090189078-\$ or US-20090213880-\$).did. or (US-7531804-\$ or US-6242740-\$ or US-5939721-\$ or US-7557588-	US-PGPUB; USPAT	OR	OFF	2009/09/03 11:54

		\$ or US-5940429-\$ or US-5952818-\$ or US-6111416-\$ or US-6738397-\$ or US-6847448-\$ or US-6873405-\$ or US-6992824-\$ or US-7291838-\$ or US-7446861-\$ or US-7466151-\$ or US-7468034-\$ or US-7564034-\$ or US-7551269-\$ or US-5592078-\$).did.				
S75	0	("2007/0073115").URPN.	USPAT	OR	OFF	2009/09/03 11:58
S76	149	(Toshihiko near ouchi).inv.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/09/03 12:03
S77	58	(takeaki near2 itsuji).inv.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/09/03 12:04
S78	14392	substrate with (transmitt\$4 and receiv\$4)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/09/03 12:04
S79	193	S76 S77	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/09/03 12:04
S80	18	S78 and S79	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/09/03 12:04
S81	774	(tera\$1hertz)adj (wave signal frequency)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/03 12:59
S82	137426	((transmitt\$3 and receiv\$3) transceiv\$3) with antenna	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/03 12:59
S83	170	S81 and S82	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/03 12:59
S84	18	S83 and (insert\$4 hold\$4)with (sample object test\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/03 12:59
S85	11403	(324/637-648,76.11,555,158.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 14:49
S86	774	(tera\$1hertz)adj (wave signal frequency)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/03 14:49

9/ 3/ 09 5:13:20 PM

C:\ Documents and Settings\ AHe\ My Documents\ EAST\ workspaces\ 10587262.wsp